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Dated: November 9, 2006

Signature: *Katherine L. Neville*

(Katherine L. Neville)

Docket No.: 27866/39370A  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Darcey Clark et al.

Application No.: 10/572,543 ✓

Confirmation No.:

Filed: March 17, 2006

Art Unit:

For: USE OF CHK1 INHIBITORS TO CONTROL  
CELL PROLIFERATION

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR §1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR §1.97(b)(3)).

In accordance with 37 CFR §1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR §1.98(a)(2).

In accordance with 37 CFR §1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR §1.56(a) exists. In accordance with 37 CFR

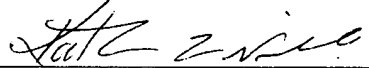
§1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR §1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 27866/39370A. A copy of this paper is enclosed.

Dated: November 9, 2006

Respectfully submitted,

By 

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PTO/SB/08A/B (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/572,543
				Filing Date	March 17, 2006
				First Named Inventor	Darcey Clark
				Art Unit	0
				Examiner Name	Not Yet Assigned
Sheet	1	of	4	Attorney Docket Number	27866/39370A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A1	US-20030069284-A1	04-10-2003	Keegan et al.	
	A2	US-20030162785-A1	08-28-2003	Lin et al.	
	A3	US-20030199511-A1	10-23-2003	Li et al.	
	A4	US-20040014765-A1	01-22-2004	Boyle et al.	
	A5	US-20040092535-A1	05-13-2004	Barsanti et al.	
	A6	US-6,211,164	04-03-2001	Luo et al.	
	A7	US-6,495,586-A1	12-17-2002	Jacobs et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	B1	WO-98/53050				
	B2	WO-99/17769				
	B3	WO-00/16781				
	B4	WO-01/53268				
	B5	WO-01/53274				
	B6	WO-01/57206				
	B7	WO-US02/06452				
	B8	WO-02/070494				
	B9	WO-02/070515				
	B10	WO-02/16326				
	B11	WO-03/004488				
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	B13	WO-03/028731				
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	B23	WO-2004/048343				
	B24	WO-2004/063198				
	B25	WO-2006/014359				
	B26	WO-2006/021002				

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	C1	Ajiro et al., <i>J. Biol. Chem.</i> , Vol. 271, pp.13197-13201 (1996).		
	C2	Andreaseen et al., <i>Proc. Natl. Acad. Sci. (USA)</i> , Vol. 86, pp.2272-2276 (1992).		
	C3	Baker et al., <i>Genes Dev.</i> , Vol. 8, pp.2416-2488 (1994).		
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	C7	Bunz et al., <i>Science</i> , Vol. 282, pp.1497-1501 (1998).		
	C8	Carr, <i>Science</i> , Vol. 271, pp.314-315 (1996).		
	C9	Cerra et al., <i>Methods in Cell Biology</i> , Vol. 33, pp.1-12 (1990).		
	C10	Chen et al., <i>Oncogene</i> , Vol. 18, pp.249-256 (1999).		
	C11	Connell-Crowley et al., <i>Mol. Biol. Cell</i> , Vol. 8, pp.287-301 (1997).		
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	C13	Feijoo et al., <i>J. Cel Biol.</i> , Vol. 154, pp.913-923 (2001).		
	C14	Furnari et al., <i>Science</i> , Vol. 277, pp.1495-1497 (1997).		
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	C18	Gijbels et al., <i>Exp. Dermatol.</i> , Vol. 9, pp.351-358 (2000).		
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	C30	Ng et al., <i>J. Biol. Chem.</i> , Vol. 279, No. 10, pp.8808-8819 (2004).		
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	C32	Sanchez et al., <i>Science</i> , Vol. 277, pp.1497-1501 (1997).		
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	C34	Schultz et al., <i>J. Med. Chem.</i> , Vol. 42, No. 15, pp.2909-2919 (1999).		

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				First Named Inventor	Darcey Clark
				Art Unit	0
				Examiner Name	Not Yet Assigned
Sheet	3	of	4	Attorney Docket Number	27866/39370A

	C35	Sedlacek et al., <i>Int. J. Oncol.</i> , Vol. 9, pp.1143-1168 (1996).	
	C36	Shi et al., <i>Cancer Res.</i> , Vol. 61, pp.1065-1072 (2001).	
	C37	Sorensen et al., <i>Cancer Cell</i> , Vol. 3, No. 3, pp.247-258 (2003).	
	C38	Stojic et al., <i>Genes Dev.</i> , Vol. 18, No. 11, pp.1331-1344 (2004).	
	C39	Tenzer et al., <i>Curr. Med. Chem. Anti-Cancer Agents</i> , Vol. 3, pp.35-46 (2003).	
	C40	Wang et al., <i>Natl. Acad. Sci. (USA)</i> , Vol. 100, No. 26, pp.15387-15392 (2003).	
	C41	Weinberg, <i>Cell</i> , Vol. 81, pp.323-330 (1995).	
	C42	Weinert et al., <i>Genes and Development</i> , Vol. 8, pp.652 (1994).	
	C43	Xiao et al., <i>J. Biol. Chem.</i> , Vol. 278, No. 24, pp.21767-21773 (2003).	
	C44	Yin et al., <i>Biochem. Biophys. Res. Commun.</i> , Vol. 295, pp.435-444 (2002).	
	C45	Zhao et al., <i>Mol. Cell Biol.</i> , Vol. 21, pp.4129-4139 (2001).	
	C46	Zhao et al., <i>PNAS USA</i> , Vol. 99, pp.14795-14800 (2002).	

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